

BEACH INTELLIGENCE

## NAVY DECLASSIFICATION/RELEASE INSTRUCTIONS ON FILE

This form is designed to facilitate the collection of information which will be useful in determining the "trafficability" of possible landing beaches. Where available, a large scale chart or photographs illustrating the beach data should be attached.

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## A. GENERAL AREA

1. Location At anchor 1 mile south of Tin City Coast south and SE of Capt Mt.
2. From Shore line Latitude 65°35'N Longitude 168°09'W  
To Shore line Latitude 65°33'N Longitude 167°55'W
3. Brief point to point description of shoreline topography Bugged, difficult except that section of beach utilized by ICU and ICM.
4. Weather
  - a. Time of most favorable weather Summer months.
  - b. Prevailing wind direction North Force 4
  - c. Wind direction during storms None Observed Maximum Force nil  
Frequency of storms during favorable period None observed.
  - d. Fog: Time of year 3 July - 6 July 1953 Time of day Continuous  
Usually cleared by what hour Variable.  
Visibility during fog (distance) 2 miles.
5. Sea Conditions
  - a. Direction from North Average Force Moderate
  - b. Storm direction from None observed Maximum Force \_\_\_\_\_  
Time and frequency of occurrence \_\_\_\_\_
  - c. Average wave height 2 feet Storm wave height None observed.
6. Ice Conditions
  - a. Approximate dates of freeze-over and breakup None observed and
  - b. Height of foot of landfast ice None observed
  - c. Location and frequency of floating ice None observed
  - d. General remarks None observed at Tin City.
7. Currents
  - a. Direction and velocity at flood tide (At anchored position)  
North ebb tide West
  - b. Areas of dangerous tide rips 2 miles west of Wales Mt.
8. Uncharted dangers to navigation (attach detailed report).

## B. SPECIFIC LANDING BEACH

1. Location from That used by LCU 1373 and USS Leo's LCVP  
 at Latitude 65° 34' N. Longitude 167° 57' W to \_\_\_\_\_  
 \_\_\_\_\_ at Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

## 2. Description

a. Length \_\_\_\_\_ Average width \_\_\_\_\_  
 b. Obstructions Distant observation did not permit details of landing site.

	1 fathom to MLW	MLW to MHV
c. Composition (sand, gravel, etc.)	Unknown	Unknown
d. Consistency (hard sand, mud, etc.)	Unknown	Unknown
e. Gradient (Ft:ft) (average)	Unknown	Unknown
f. Approximate width	Unknown	Unknown
g. Variations in above factors at different locations on the beach	<u>None observed.</u>	

## 3. Offshore conditions (1-fathom curve seaward to 40-fathom curve)

a. Obstructions to approach Information as indicated, CSC&GS 9702  
 b. Bottom characteristics Increases in depth rapidly from landing site to seaward.  
 c. Depth at which bottom visible \_\_\_\_\_  
 d. Location of favorable anchorages (note on chart) outside of 10 fathom curve.  
 e. Nearest storm-sheltered anchorage Port Clarence.

## 4. Surf Conditions

a. General condition and direction of surf No observation Average height \_\_\_\_\_  
 b. Direction of heavy surf No observation Maximum height \_\_\_\_\_  
 c. Remarks as to possibility and conditions for most practicable landing:  
Except for city used all shore line indicates extremely difficult to make  
landing.  
 d. State of tide when surf most favorable Variable.

## 5. Tidal Conditions

a. Average rise and fall No observation Maximum rise and fall No observation.  
 b. Most favorable tide for landing with no wind.  
 c. Local cross currents:  
 Direction and velocity at ebb tide Variable Flood tide Variable  
 Remarks \_\_\_\_\_

## 6. Terrain Immediately Behind Beach

- a. General description No observation made
- b. Soil Support (Estimated)
- Heaviest tracked vehicle usable in dry weather Unknown wet Unknown
- Heaviest wheeled vehicle usable in dry weather " wet "
- c. Soil type (sand, clay, mud, etc.) " Porous? "
- d. Vegetation None observed
- e. Portions of beach most favorable for exit inland that used by LCU and LCM  
in discharge operation
- f. Distance inland to barriers (mountain ranges, bodies of water, etc.) Limited to information as indicated on Chart USC and GS 9402

## 7. Facilities

- a. Camp sites Air Force Base
- Fresh water location Unknown Amount
- b. Wharves or piers
- Location None Condition
- Number Face length (total)
- Cranes available Type Capacity
- c. Storage facilities
- Size Unknown Condition
- Location Unknown Cold Storage
- d. Construction materials available (list type and quantity available) Only those which can be imported.
- e. Roads (indicate on chart)
- Type of surface No observation Condition in wet weather No observation
- Condition in dry weather No observation Capacity "
- f. Railroads
- Gauge None Condition
- Origin Destination
- g. Navigable rivers
- Distance inland Unknown Draft No information
- Location of mouth 65°33' N, 167°57' W.
- h. Towns
- Population Unknown Industry Unknown
- Attitude of people Unknown
- See reverse side of this page for further information.

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- (a) Boats from this vessel were not put in water due to unfavorable sea conditions.
  - (b) Above information gained from distant observations at anchorage of vessel.
  - (c) Missing information due to limited personnel and time at site, also limited water transportation.